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PTO/SB/21 (02-04)  
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## TRANSMITTAL FORM

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		Application Number	10/501,268
		Filing Date	July 9, 2004
		First Named Inventor	Guillermo J. TEARNEY
		Art Unit	2878
		Examiner Name	To be assigned
Total Number of Pages in This Submission		Attorney Docket Number	036290/US/2 - 475387-00017

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Remarks	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <input type="checkbox"/> Substitute Preliminary Amendment and Return Receipt Postcard

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	DORSEY & WHITNEY, LLP Gary Abelev, Esq. (Reg No. 40,479)
Signature	
Date	December 10, 2004

CERTIFICATE OF TRANSMISSION/MAILING		
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Typed or printed name	Gary Abelev, Esq.	
Signature		Date December 10, 2004

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[036290/US/2 - 475387-00017 ]

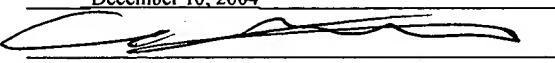
PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor(s) : Guillermo J. TEARNEY *et al.*  
Serial No. : 10/501,268  
Filed : July 9, 2004  
Entitled : APPARATUS AND METHOD FOR LOW COHERENCE  
RANGING (as amended)  
Group Art Unit : 2878  
Examiner : To be Assigned

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December 10, 2004

  
Gary Abelev (Reg. No. 40,479)

Commissioner for Patents  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUBSTITUTE PRELIMINARY AMENDMENT**

SIR:

This is in response to a Notice of Non-Compliant Amendment (37 CFR 1.121) dated December 6, 2004 (the "Notice"). In the Notice, the Examiner stated that in the Preliminary Amendment that was submitted July 9, 2004, the "remarks" should begin on a separate page. Enclosed herewith, please find a Substitute Preliminary Amendment to address comments contained in the Notice.

Kindly amend the above-identified application before examination and calculation of the filing fee as follows:

**IN THE TITLE:**

Please substitute the title with the following title:

**APPARATUS AND METHOD FOR LOW COHERENCE RANGING**